# MOHAMMED HAJI

## **Contact Information**

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#### Profile

Etudiant en Genie Logiciel, je recherche un stage de fin d'annee (PFA) pour mettre en pratique mes connaissances et contribuer a des projets concrets. Motive et curieux, je souhaite developper mes competences dans un environnement professionnel.

#### Education

Ecole Normale Superieure de l'Enseignement Technique, Mohammedia, Maroc

Diplome d'Ingenieur en Genie du Logiciel et des Systemes Informatiques Distribues, 2023 - Present

Faculte des Sciences et Techniques, Mohammedia, Maroc

Diplome Universitaire (DEUST): Mathematiques, Informatique, Physique (MIP), 2021 – 2023

Lycee Cadi Ayad, El Jadida, Maroc Baccalaureat: Sciences Physiques, 2020 – 2021

### Professional Experience

Software Engineer Intern, OCP, Khouribga, Maroc, July 2024 – August 2024

Contributed to software development projects, applying programming skills in a professional setting.

### **Projects**

Blind Assistance System, December 2024 - Present

• Developed an IoT-based system to assist blind individuals using Python and HuggingFace for AI integration.

Post-Bac Competition Management Web Application, January 2024

• Built a web application for managing post-baccalaureate competitions using TailwindCSS, CSS, HTML, and JavaScript.

Inventory Management System with Blockchain Integration, September 2024

 Designed a secure inventory management system with blockchain, using JavaFX, Java, SceneBuilder, Redis, and MongoDB.

Patient Management Web Application, January 2024

• Created a patient data management web application using Spring Boot, Thymeleaf, and TailwindCSS.

### Skills

- Programming Languages: Java, C, C++, JavaScript, TypeScript, PHP, Python, Kotlin
- Frameworks/Technologies: Spring Boot, React, Angular, Next.js, JetPack, Node.js, Flutter, JavaFX, Thymeleaf, TailwindCSS, CSS, HTML, SceneBuilder
- Databases: MongoDB, MySQL, Oracle, Redis
- Tools: Git, Docker

#### Languages

Arabic: NativeAmazigh: AdvancedFrench: Proficient

• English: Intermediate